



US00D779666S

(12) **United States Design Patent** (10) **Patent No.:** **US D779,666 S**  
**Ierulli et al.** (45) **Date of Patent:** **\*\* Feb. 21, 2017**

(54) **DOUBLE-BAND NASAL DILATOR**  
(71) Applicants: **Joseph V. Ierulli**, Portland, OR (US);  
**Edmund A. Sinda**, Sarasota, FL (US)  
(72) Inventors: **Joseph V. Ierulli**, Portland, OR (US);  
**Edmund A. Sinda**, Sarasota, FL (US)  
(73) Assignees: **Corbett Lair Inc.**, Vancouver, WA  
(US); **Aso LLC**, Sarasota, FL (US)

5,546,929 A 8/1996 Muchin  
5,549,103 A 8/1996 Johnson  
RE35,408 E 12/1996 Petruson  
5,611,333 A 3/1997 Johnson  
5,653,224 A 8/1997 Johnson  
5,706,800 A 1/1998 Cronk et al.  
5,718,224 A 2/1998 Muchin  
5,769,089 A 6/1998 Hand et al.  
5,890,486 A 4/1999 Mitra et al.  
5,931,854 A 8/1999 Dillon  
5,957,126 A 9/1999 Neeser  
6,006,746 A 12/1999 Karell

(Continued)

(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/571,023**  
(22) Filed: **Jul. 13, 2016**

*Primary Examiner* — Ian Simmons  
*Assistant Examiner* — Samantha Q Lawrence  
(74) *Attorney, Agent, or Firm* — Mersenne Law

**Related U.S. Application Data**

(60) Division of application No. 29/535,286, filed on Aug. 5, 2015, now Pat. No. Des. 764,055, which is a continuation-in-part of application No. 29/475,639, filed on Dec. 4, 2013, now abandoned.  
(51) **LOC (10) Cl.** ..... **24-02**  
(52) **U.S. Cl.**  
USPC ..... **D24/135**  
(58) **Field of Classification Search**  
USPC ..... D24/152, 153, 154, 155, 156, 135, 133,  
D24/136, 189; 606/191, 192, 193, 194,  
606/195, 196, 197, 198, 199  
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a double-band nasal dilator, as shown and described.

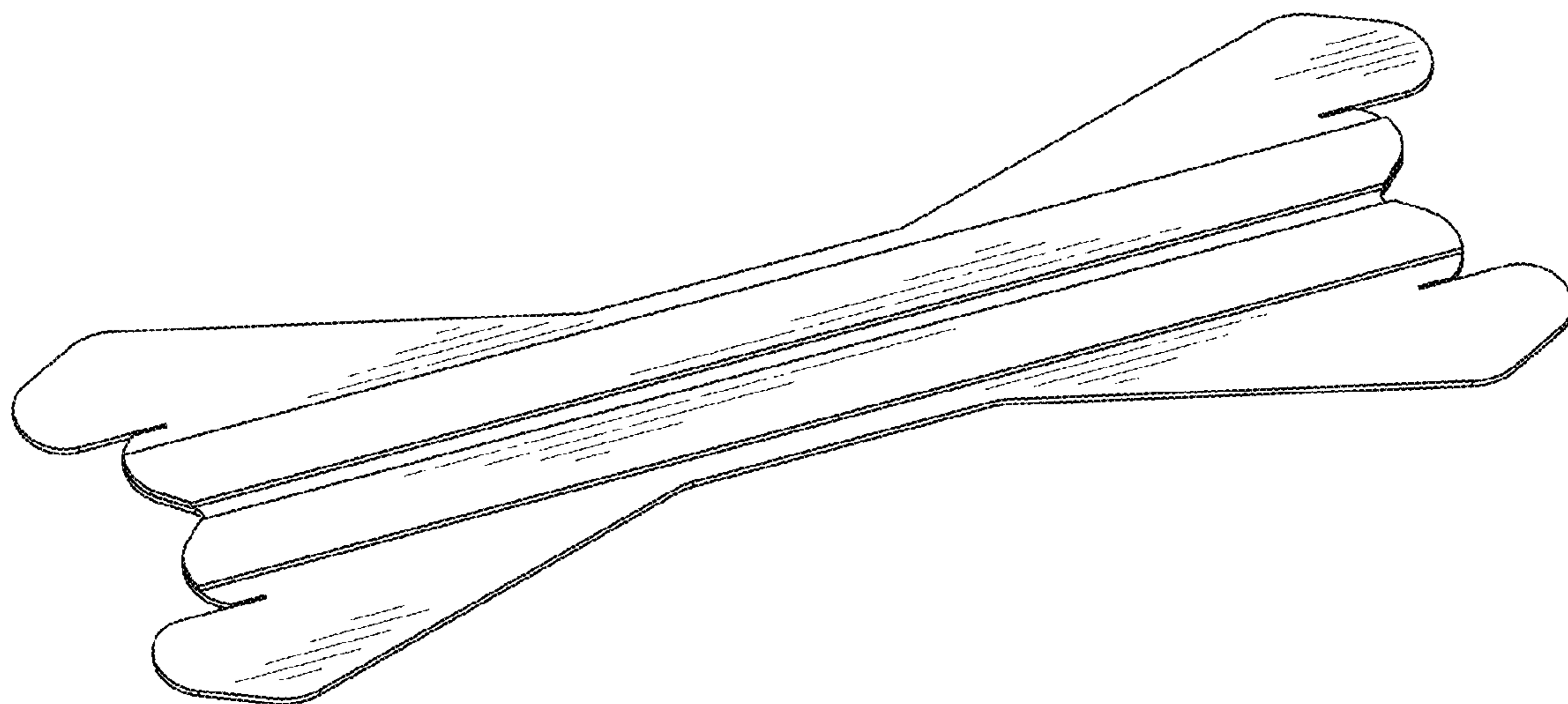
**DESCRIPTION**

FIG. 1 is a top plan view of a first embodiment of the double-band nasal dilator showing our new design, the bottom plan view not seen in use;  
FIG. 2 is a three-quarter perspective view thereof;  
FIG. 3 is a perspective view thereof, showing the double-band nasal dilator in an in-use state;  
FIG. 4 is a top plan view of a second embodiment of the double-band nasal dilator showing our new design, the bottom plan view not seen in use.  
FIG. 5 is a three-quarter perspective view thereof; and,  
FIG. 6 is a perspective view thereof, showing the double-band nasal dilator in an in-use state.  
The broken line showing of human facial features is directed to environment and forms no part of the claimed design.

(56) **References Cited**  
U.S. PATENT DOCUMENTS

5,476,091 A 12/1995 Johnson  
5,479,944 A 1/1996 Petruson  
5,533,499 A 7/1996 Johnson  
5,533,503 A 7/1996 Doubek et al.

**1 Claim, 2 Drawing Sheets**



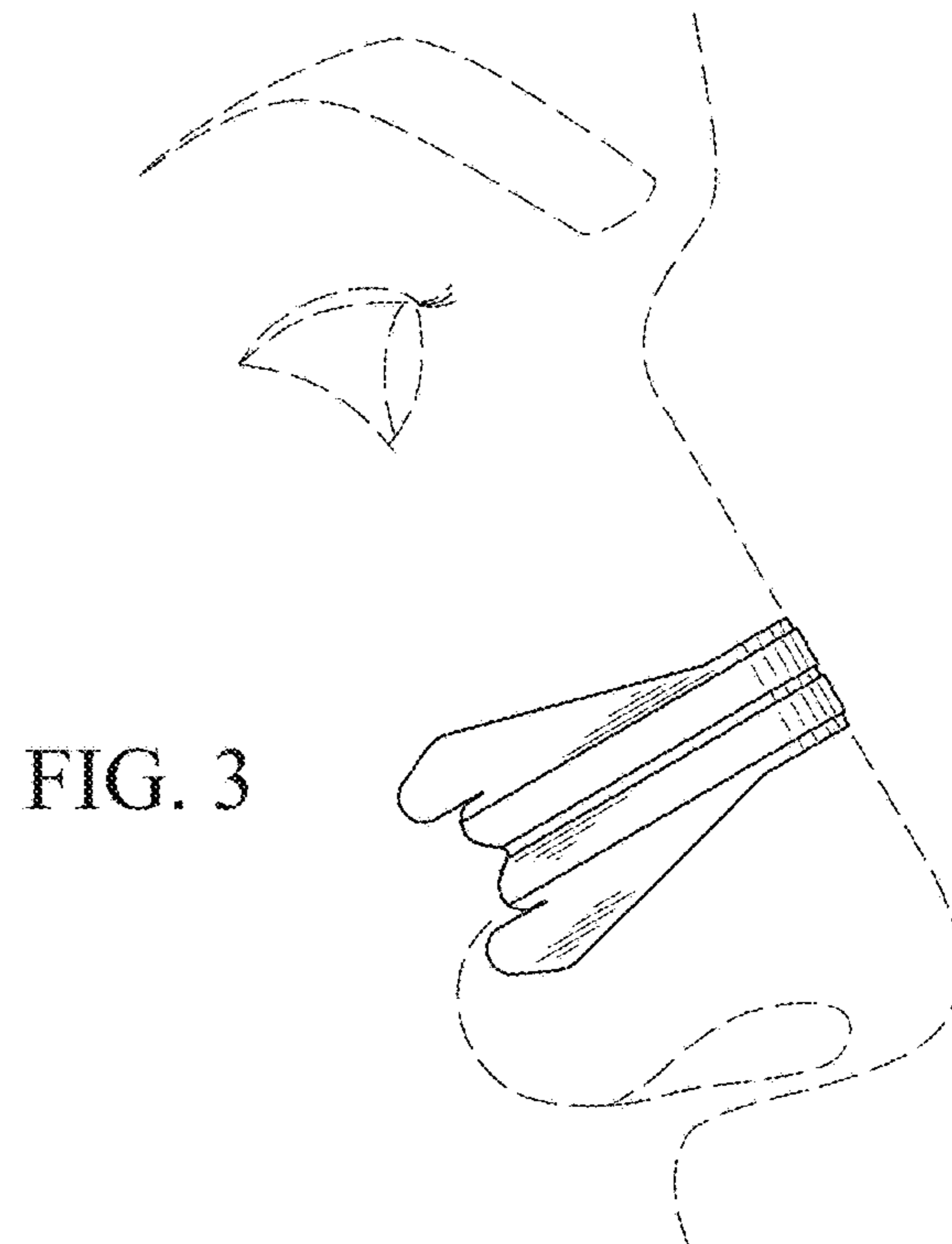
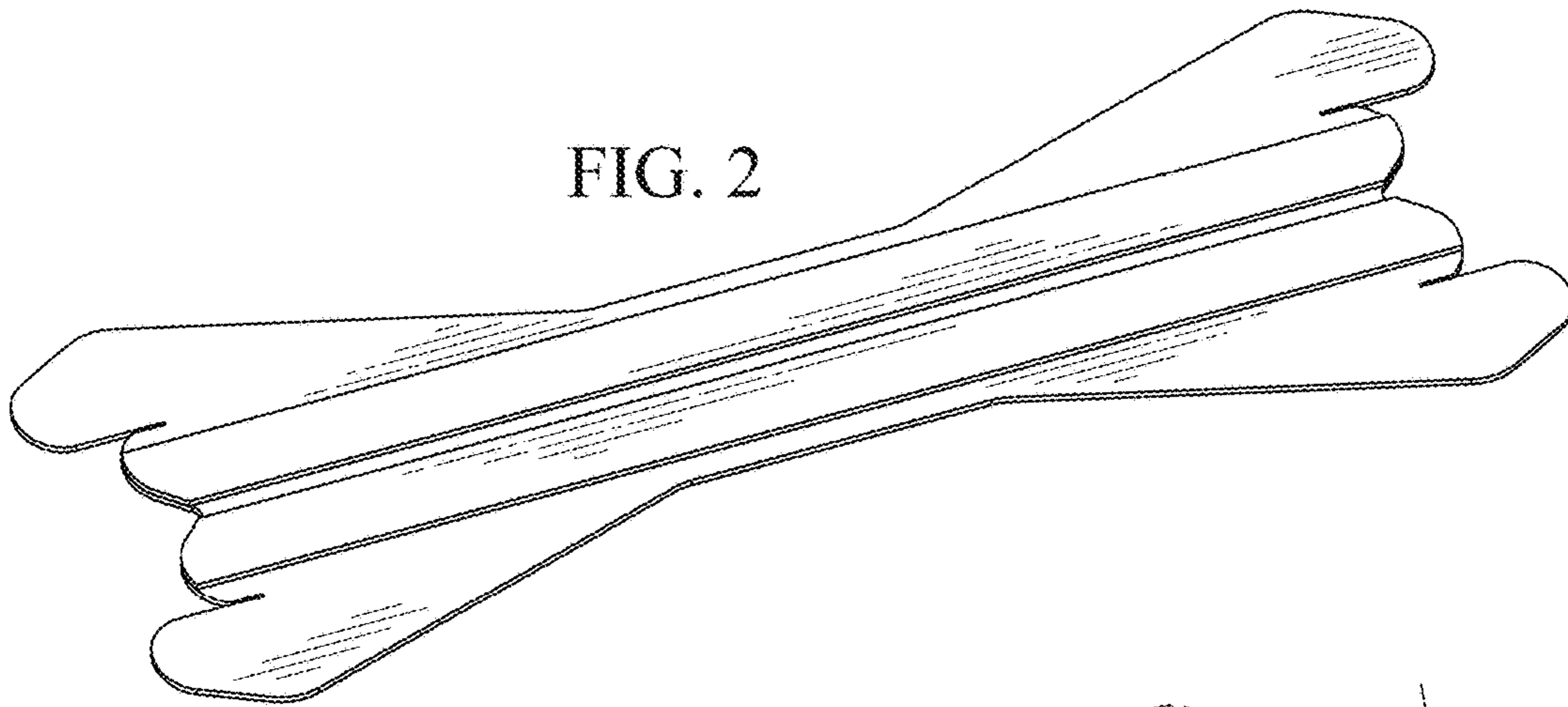
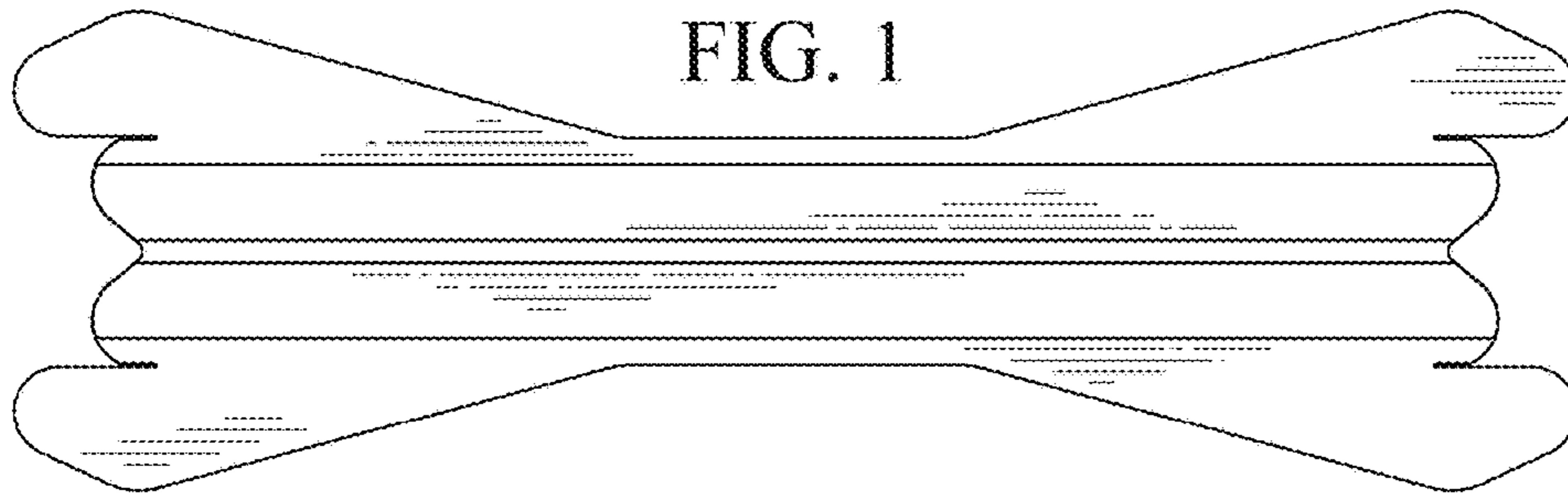
(56)

References Cited

U.S. PATENT DOCUMENTS

6,029,658 A	2/2000	De Voss	9,095,422 B2	8/2015	Gray
6,058,931 A	5/2000	Muchin	D738,496 S	9/2015	Peck
6,065,470 A	5/2000	Van Cromvoirt et al.	D739,015 S	9/2015	Martin
6,098,616 A	8/2000	Lundy et al.	9,119,620 B2	9/2015	Peterson et al.
6,196,228 B1	3/2001	Kreitzer et al.	D741,997 S	10/2015	Ierulli
6,244,265 B1	6/2001	Cronk et al.	D741,998 S	10/2015	Martin
6,276,360 B1	8/2001	Cronk et al.	D743,544 S	11/2015	Ierulli
6,318,362 B1	11/2001	Johnson	D743,545 S	11/2015	Ierulli
6,357,436 B1	3/2002	Kreitzer et al.	D743,565 S	11/2015	Engel et al.
6,375,667 B1	4/2002	Ruch	D745,147 S	12/2015	Ierulli
6,453,901 B1	9/2002	Ierulli	9,204,988 B1	12/2015	Fischell
6,470,883 B1	10/2002	Beaudry	D746,982 S	1/2016	Ierulli
6,550,474 B1	4/2003	Anderson et al.	D747,478 S	1/2016	Brunner et al.
6,694,970 B2	2/2004	Spinelli et al.	D753,294 S	4/2016	Guyuron et al.
6,769,428 B2	8/2004	Cronk et al.	D764,055 S *	8/2016	Ierulli ..... D24/135
6,769,429 B1	8/2004	Benetti	2008/0058858 A1	3/2008	Smith
7,067,710 B1	6/2006	Beaudry	2008/0097517 A1	4/2008	Holmes et al.
7,114,495 B2	10/2006	Lockwood, Jr.	2009/0125052 A1	5/2009	Pinna et al.
D639,762 S	6/2011	Brogden et al.	2009/0234383 A1	9/2009	Ierulli
D644,324 S	8/2011	Brunner et al.	2010/0210988 A1	8/2010	Dallison
D644,325 S	8/2011	Brunner et al.	2010/0298861 A1	11/2010	Fenton
8,047,201 B2	11/2011	Guyuron et al.	2011/0000483 A1	1/2011	Matthias et al.
8,062,329 B2	11/2011	Ierulli	2011/0054517 A1	3/2011	Holmes et al.
D651,710 S	1/2012	Brogden et al.	2011/0166594 A1	7/2011	Eull
8,115,049 B2	2/2012	Beaudry	2011/0224717 A1	9/2011	Lockwood
D659,245 S	5/2012	Ierulli	2012/0004683 A1	1/2012	Gray
8,188,330 B2	5/2012	Beaudry	2012/0022582 A1	1/2012	Guyuron
D662,203 S	6/2012	Smith	2012/0067345 A1	3/2012	Shilon
D667,543 S	9/2012	Ierulli	2012/0172923 A1	7/2012	Fenton
D671,643 S	11/2012	Ierulli	2012/0209313 A1	8/2012	Ierulli
D672,461 S	12/2012	Brogden et al.	2012/0232455 A1	9/2012	Beaudry
D672,872 S	12/2012	Brunner et al.	2013/0104882 A1	5/2013	Ierulli
D673,270 S	12/2012	Brunner et al.	2013/0118488 A1	5/2013	Ledogar
8,342,173 B2	1/2013	Lockwood, Jr.	2014/0148844 A1	5/2014	Ierulli
8,444,670 B2	5/2013	Ierulli	2014/0194922 A1	7/2014	Ierulli
8,584,671 B2	11/2013	Ierulli	2014/0296904 A1	10/2014	Andre
8,616,198 B2	12/2013	Guyuron et al.	2014/0350596 A1	11/2014	Smith
8,617,199 B2	12/2013	Eull et al.	2015/0005812 A1	1/2015	Holmes
8,641,852 B2	2/2014	Ierulli	2015/0012035 A1	1/2015	Ierulli
D707,814 S	6/2014	Ierulli	2015/0051636 A1	2/2015	Lockwood
D707,815 S	6/2014	Ierulli	2015/0090398 A1	4/2015	Ierulli
8,834,511 B2	9/2014	Holmes et al.	2015/0090399 A1	4/2015	Ierulli
8,834,512 B1	9/2014	Brown et al.	2015/0094757 A1	4/2015	Ierulli
8,834,514 B2	9/2014	Smith	2015/0094758 A1	4/2015	Ierulli
8,858,587 B2	10/2014	Ierulli	2015/0216709 A1	8/2015	Peck
D722,161 S	2/2015	Reyers	2015/0230966 A1	8/2015	Ierulli
D722,162 S	2/2015	Reyers	2015/0250637 A1	9/2015	Ierulli
D725,772 S	3/2015	Ierulli	2015/0290021 A1	10/2015	Gray
D725,773 S	3/2015	Ierulli	2015/0359654 A1	12/2015	Bentivegna et al.
			2016/0008161 A1	1/2016	Ierulli et al.

\* cited by examiner



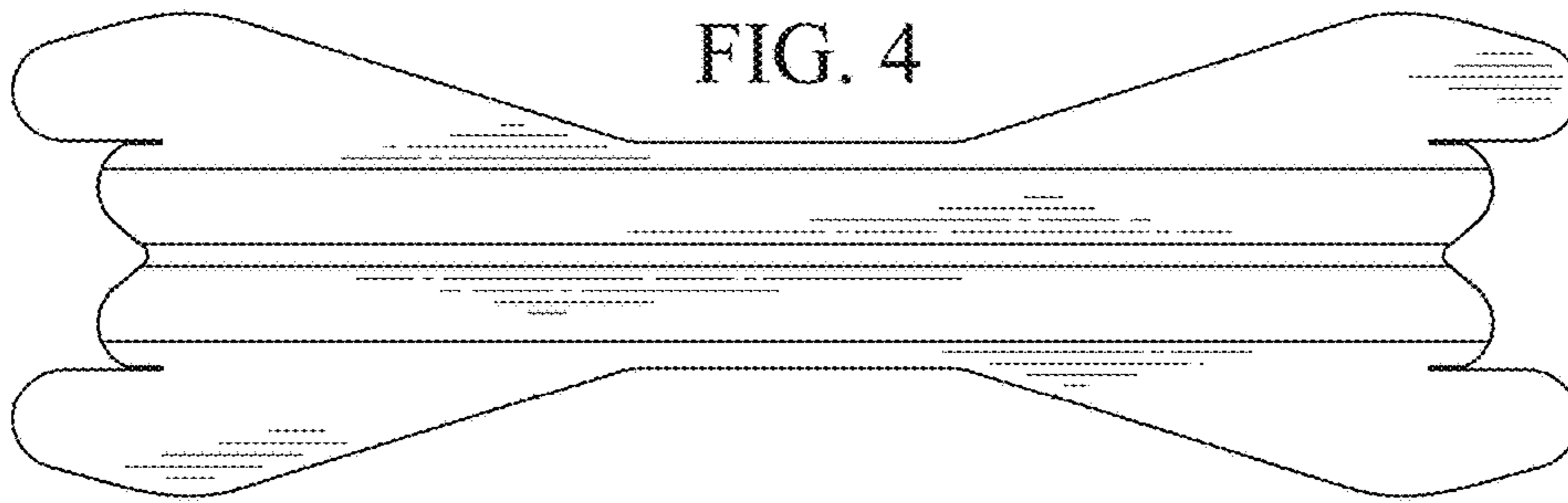


FIG. 4

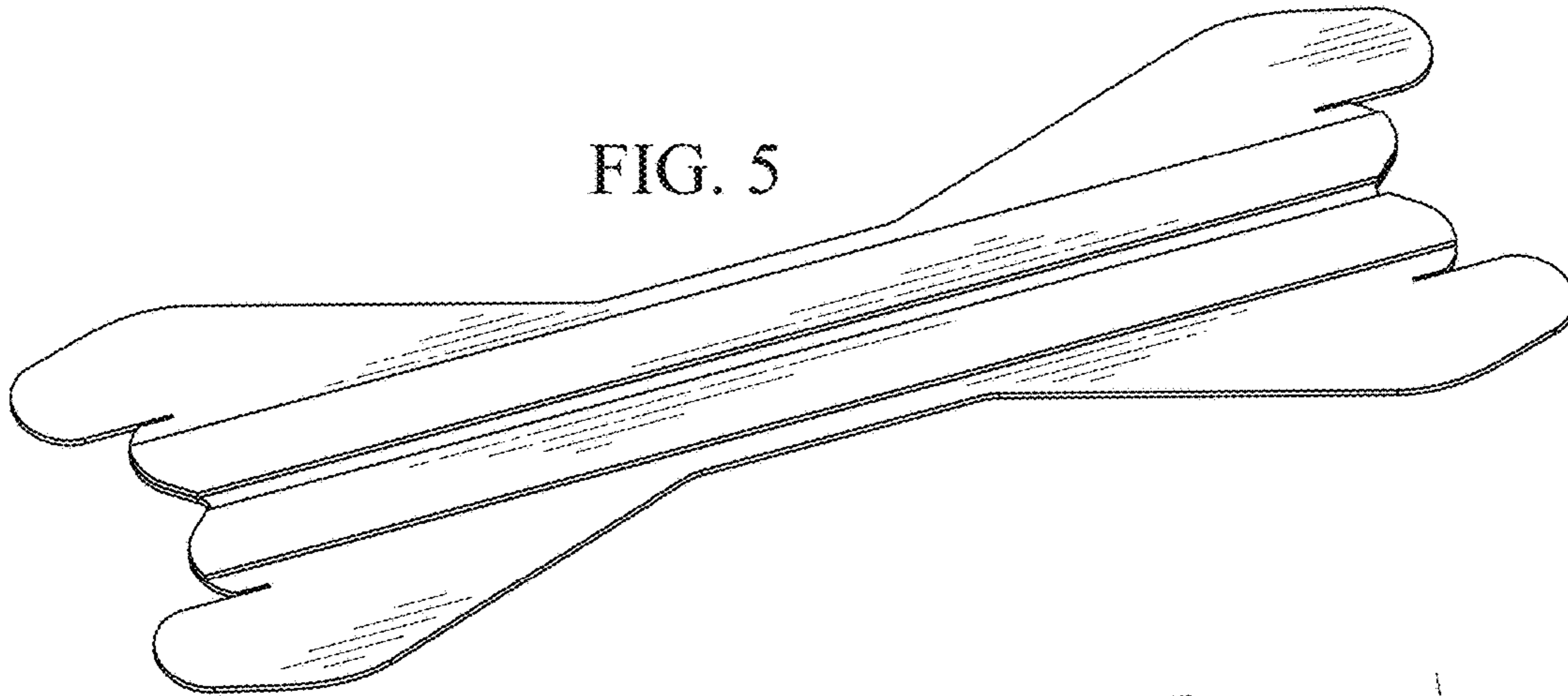


FIG. 5

FIG. 6

